

BAGE2 Polyclonal Antibody

Catalog No: YT0442

Reactivity: Human; Rat; Mouse;

Applications: IHC;IF;ELISA

Target: BAGE2

Gene Name: BAGE2

Protein Name: B melanoma antigen 2

Q86Y30

Human Gene Id: 85319

Human Swiss Prot

No:

Immunogen: The antiserum was produced against synthesized peptide derived from human

BAGE2. AA range:41-90

Specificity: BAGE2 Polyclonal Antibody detects endogenous levels of BAGE2 protein.

Formulation : Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

Dilution : IHC 1:100 - 1:300. ELISA: 1:10000.. IF 1:50-200

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

Molecularweight: 12kD

Background: function:Unknown. Candidate gene encoding tumor antigens.,miscellaneous:The

ancestral BAGE gene was generated by juxtacentromeric reshuffling of the MLL3

gene. The BAGE family was expanded by juxtacentromeric movement and/or acrocentric exchanges. BAGE family is composed of expressed genes that map to the juxtacentromeric regions of chromosomes 13 and 21 and of unexpressed gene fragments that scattered in the juxtacentromeric regions of several chromosomes, including chromosomes 9, 13, 18 and 21.,similarity:Belongs to the BAGE family.,tissue specificity:Not expressed in normal tissues except in testis. Expressed in 22% of melanomas, in bladder and lung carcinomas.,tissue specificity:Not expressed in normal tissues except in testis. Expressed in melanoma, bladder and lung carcinomas.,

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Subcellular Location:

Secreted.

2573

Expression:

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Sort:

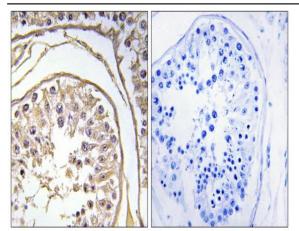
No4:

Host: Rabbit

Modifications: Unmodified

Products Images

2/3



Immunohistochemistry analysis of paraffin-embedded human testis, using BAGE2 Antibody. The picture on the right is blocked with the synthesized peptide.